2021 CERTIFICATION

Consumer Confidence Report (CCR)

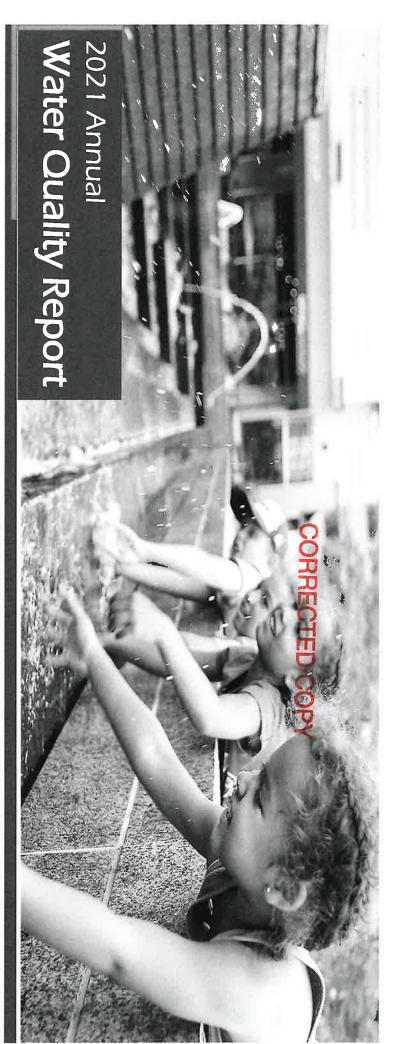
Hide-a-Way Hills

2022 JUL 1993:57

PRINT Public Water System Name MS0540029

List PWS ID #s for all Community Water Systems included in this CCR

CCR DISTRIBUTION (Check	k all boxes that apply)	
INDIRECT DELIVERY METHODS (Attach copy of publication, wa	ater bill or other)	DATE ISSUED
□ Advertisement in local paper (Attach copy of advertisement)		
□ On water bill (Attach copy of bill)		
□ Email message (Email the message to the address below)		
□ Other (Describe:		
DIRECT DELIVERY METHOD (Attach copy of publication, water	bill or other)	DATE ISSUED
ฎ Distributed via U.S. Postal Service		06/30/2021
□ Distributed via E-mail as a URL (Provide direct URL):		
□ Distributed via Email as an attachment		
□ Distributed via Email as text within the body of email message		
□ Published in local newspaper (attach copy of published CCR or proof	f of publication)	
□ Posted in public places (attach list of locations or list here)		
☼ Posted online at the following address (Provide direct URL): https://www.centralstateswaterresources.com/wp-content/li> Consumer-Confidence-Report-2021 pdf	uploads/2022/06/Hide-a-Way-Hills-Subdivision-	06/30/2021
CERTIFICAT		
I hereby certify that the Consumer Confidence Report (CCR) has been the appropriate distribution method(s) based on population served. Fur is correct and consistent with the water quality monitoring data for sample of Federal Regulations (CFR) Title 40, Part 141.151 – 155.	thermore, I certify that the information of pling performed and fulfills all CCR req	contained in the report
, 11 0	S Compliance Manager	06/30/2021
Name Titl	le	Date
SUBMISSION OPTIONS (See	lect one method ONLY)	
You must email or mail a copy of the CCR, Certification the MSDH, Bureau of Pub		very method(s) to
	nail: <u>water.reports@msdh.ms.g</u>	<u>lov</u>



Great River Utility Operating Company Hide-a-Way Hills Subdivision PWS ID MS0540029

ATTENTION: Landlords and Apartment Owners

Please share a copy of this notice with your tenants. It includes important information about their drinking water quality.





- 03 About Us
- 04 About Your Drinking
 Water Supply
- 05 Definition of Terms
- 06 Sources of Contaminants
- 07 Water Quality Results
- 08 Notices of Violation
- 09 Lead
- 10 How to Participate

What is a Consumer Confidence Report (CCR)?

during the calendar year of drinking water. They let also referred to as a CCR. CCRs your drinking water during 2021. For your information are pleased to report the We proudly present our detected in their drinking customers know what provide customers with tables showing the testing of results of the laboratory potential health effects. We contaminants, if any, were regarding the quality of their Annual Water Quality Report, we have compiled a list of testing of your drinking water important information water, as well as associated

About Us

Central States Water Resources is transforming how water utilities work by using technology and innovation to quickly assess and invest in reliable infrastructure that meets or exceeds stringent state and federal safety standards, ensuring all communities across the U.S. have access to safe, clean and reliable water resources while protecting the aquifers, lakes, rivers and streams that are essential to our world.

Our Mission:

Central States Water Resources is working to bring safe, reliable, and environmentally responsible water resources to every community in the U.S.

This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2021 Report mailed to your home, please call (855)-801-8440

Este informe contiene information importante sobre la fuente y la calidad de su agua potable. Si desea recibir una copia escrita del informe annual de la calidad del agua del 2021 ens su casa, llame al numero de telefono (855)-801-8440

About Your Drinking Water Supply

WHERE YOUR WATER COMES FROM

Water Source: Groundwater

your system is at a moderate risk of contamination. Source Water Assessment: The Mississippi Department of Environmental Quality has conducted a source water assessment in your area. They have determined that

maintain water quality in the distribution system. Disinfection Treatment: The water supplied to you is treated with chlorine to

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791).

Definition of Terms

Action Level (AL): The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements, that a water system must follow.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Contaminant Leve (MCL): The highest level of a contaminant that is allowed in drinking water MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Residual Disinfectant Level Goal (MRDLG):

The level of a drinking water disinfectant below which there is no known or expected risk to health MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Maximum Residual Disinfectant Level (MRDL): the highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Nephelometric Units (NTU): Measure of the clarity, or turbidity of the water.

pH: A measure of acidity, 7.0 being neutral.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

NA: Not Applicable

ND: Not Detected

Picocuries per liter (pCi/L): Measure of the natural rate of disintegration of radioactive contaminants in water.

Parts per billion (ppb): One part substance per billion parts water or microgram per liter (µg/L).

Parts per million: One part substance per million parts water or milligram per liter (mg/L).

Parts per trillion (ppt): One part substance per trillion parts water or nanograms per liter (ng/L).

Sources of Contaminants

substances resulting from the presence of animals or from and, in some cases, radioactive material, and can pick up through the ground, it dissolves naturally-occurring minerals and wells. As water travels over the surface of the land or water) include rivers, lakes, streams, ponds, reservoirs, springs, human activity. The sources of drinking water (both tap water and bottled

Contaminants That May be Present in Source Water:

Microbes	such as viruses and bacteria may come which may occur through sewage treatment plants, domesticated animals, or wildlife.
Inorganic Chemicals	such as toxic heavy metals and salts, which come from urban stormwater runoff, industrial waste discharges, oil and gas production, mining, or farming.
Pesticides & Herbicides	which may come from a variety of sources such as agricultural or stormwater runoff, and residential uses.
Organic Chemicals	including synthetic or volatile organic human-made compounds, such as dry-cleaning solvents, may occur due to due to disposal of untreated waste into septic systems or stormwater runoff.
Radioactive Contaminants	which can be naturally occurring or man-made may occur through weathering rock, mining, and runoff.

Contaminants

Special Health Information:

advice form a health care additional precautions with special health care needs, are undergoing chemotherapy general population. Those who vulnerable to contaminants in Some people may be more visit www.epa.gov/safewater/ provider. For more information your drinking water and seek please consider taking risk for infections. If you have women can be at particular infants, elderly, and pregnant transplants, children and or living with HIV/AIDs, drinking water than the healthcare/special.html.

Water Quality Results

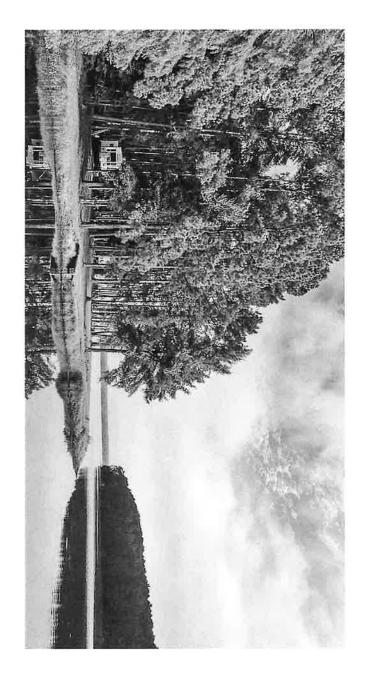
- monitoring are reported in the following tables. to determine if your water meets all water quality standards. The detections of our Central States and our Utility Operating Companies conduct extensive monitoring
- by the government. These contaminants are shown for your information. Some unregulated substances are measured, but MCLs have not been established
- Regulated contaminants not listed in this table were not found in the treated water

Microbiological (RTCR)	Collection Date	Positive	Violation (Y or N)	Unit	MCL MCLG	MCLG	Typical Source
No Detected Results were found in the year 2021							
Inorganic Chemicals (IOC)	Collection Date	Highest Test Result	Range of Sampled Results	Unit	MCL) MCLG	Typical Source
No Detected Results were found in the year 2021							
Lead and Copper	Collection Date	90th Percentile	Samples Exceeding AL	Unit	ΑL		Typical Source
							Corrosion of household plumbing systems; Erosion of natural
Copper	9/18/2020	0.331	0	mg/L	1.3	Ü	deposits; Leaching from wood preservatives
							Corrosion of household plumbing systems; Erosion of natural
Lead	9/18/2020	0.009	0	mg/L	0.015)15	deposits; Leaching from wood preservatives
Nitrate/Nitrite	Collection Date	Highest Test Result	Range of Sampled Results	Unit	MCL MCLG	MCLG	Typical Source
			755				Runoff from fertilizer use; Leaching from septic tanks,
Nitrate/Nitrite	4/14/2021	0.821	NA	mg/L	10	10	sewage; Erosion of natural deposits Runoff from fertilizer use: Leaching from septic tanks.
Nitrate	4/14/2021	0.821	NA	mg/L	10	10	sewage; Erosion of natural deposits
							Runoff from fertilizer use; Leaching from septic tanks,
Nitrite	4/14/2021	0.02	NA	mg/L	↦	Ľ	sewage; Erosion of natural deposits
Synthetic Organic Chemicals (SOC)	Collection Date	Highest Test Result	Highest Test Result Range of Sampled Results	Unit	MCL MCLG	MCLG	Typical Source
No Detected Results were found in the year 2021							
Volatile Organic Chemicals (VOC)	Collection Date	Highest Test Result	Range of Sampled Results	Unit	MCL	MCL MCLG	Typical Source
No Detected Results were found in the year 2021							
Disinfectants	Collection Date	Highest QTR RAA	Range of Sampled Results	Unit	MCL	CL MCLG	Typical Source
Chlorine	2021	1	0.36 - 1.5	mg/L	4	4	Water additive used to control microbes
Disinfection Byproducts	Collection Date	Highest Test Result	Range of Sampled Results	Unit	MCL	CL MCLG	Typical Source
No Detected Results were found in the year 2021							
Radionuclides	Collection Date	Highest Test Result	Highest Test Result Range of Sampled Results	Unit	MCL MCLG	MCLG	Typical Source
No Detected Results were found in the year 2021							



Notices of Violation

No Violations Occurred in the Calendar Year of 2021

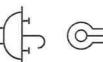


in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or materials used in plumbing components. When your water has been sitting for several hours, you can minimize the plumbing. Cactus State is responsible for providing high quality drinking water but cannot control the variety of children. Lead in drinking water is primarily from materials and components associated with service lines and home Water Hotline or at http://www.epa.gov/safewater/lead. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young

Reduce Your Exposure





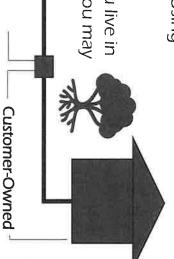






ប

- Run your water- Before drinking, flush your home's pipes by running contact their water utility for recommendations about flushing times the tap, taking a shower, doing laundry, or dishes. Residents should in their community.
- 2 Using cold water- Use only cold water for drinking, cooking, and making baby formula. Boiling water does not remove lead from
- Ψ Clean your aerator- Regularly clean your faucet's screen (aerator). Sediments, debris, and lead particles can collect in your aerator.
- the cartridge after it has expired can make it less effective at filter certified to remove lead. Know when to place the filter. Using Use your filter properly- If you use a filter, make sure you can use a removing lead. Do not run hot water through the filter
- an older home, or are concerned about lead in your water, you may wish to have your water tested Have a licensed plumber check your plumbing for lead. If you live in



Utility-Owned

How to Participate

Protecting drinking water at its source is an important part of the process to treat and deliver high quality water. It takes a community effort to protect shared resources. This includes utilities, businesses, residents, government and non-profit organizations.

WHAT CAN YOU DO?



Property dispose of pharmaceuticals, household chemicals, oils and paints.



Clean up heating or fuel tank leaks with cat litter. Sweep material and seal in bag. Check with local facility for disposal.

WATER INFORMATION SOURCES:

Central States Water Resources (CSWR)

https://www.centralstateswaterresources.com/contact-us/

Mississippi Department of Health/Bureau of Public Water Supply

https://apps.msdh.ms.gov/DWW/

United States Environmental Protection Agency (USEPA) www.epa.gov/safewater

Safe Drinking Water Hotline

(800) 426-4791

Centers for Disease Control and Prevention www.cdc.gov

American Water Works Association www.drinktap.org

Water Quality Association www.wqa.org

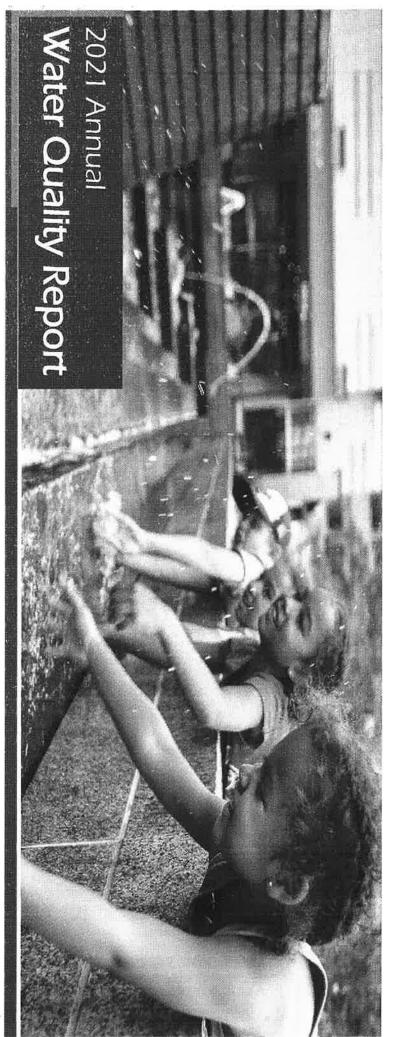
National Library of Medicine/National Institute of Health www.nlm.nih.gov/medlineplus/drinkingwater.html





Clean up after your pets and limit the use of fertilizers and pesticides.

Take part in watershed activities or volunteer outreach programs.



Great River Utility Operating Company Hide-a-Way Hills Subdivision PWS ID MS0540029

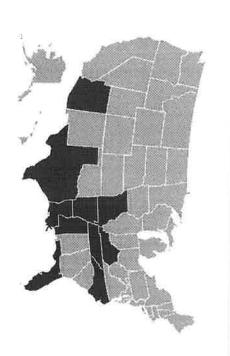
ATTENTION: Landlords and Apartment Owners

Please share a copy of this notice with your tenants. It includes important information about their drinking water quality.



GREAT RIVER Utility Operating Company

A CSWR Managed Utility



03 About Us

04 About Your Drinking Water Supply

05 Definition of Terms

06 Sources of Contaminants

07 Water Quality Results

08 Notices of Violation

09 Lead

10 How to Participate

What is a Consumer Confidence Report (CCR)?

your drinking water during 2021. For your information during the calendar year of water, as well as associated also referred to as a CCR. CCRs Annual Water Quality Report, We proudly present our are pleased to report the we have compiled a list of detected in their drinking drinking water. They let testing of your drinking water potential health effects. We contaminants, if any, were customers know what mportant information provide customers with tables showing the testing of results of the laboratory regarding the quality of their

About Us

Central States Water Resources is transforming how water utilities work by using technology and innovation to quickly assess and invest in reliable infrastructure that meets or exceeds stringent state and federal safety standards, ensuring all communities across the U.S. have access to safe, clean and reliable water resources while protecting the aquifers, lakes, rivers and streams that are essential to our world.

Our Mission:

Central States Water Resources is working to bring safe, reliable, and environmentally responsible water resources to every community in the U.S.

This report contains important information about the source and quality of your drinking water. If you would like a paper copy of the 2021 Report mailed to your home, please call (855)-801-8440

Este informe contiene information importante sobre la fuente y la calidad de su agua potable. Si desea recibir una copia escrita del informe annual de la calidad del agua del 2021 ens su casa, llame al numero de telefono (855)-801-8440

About Your Drinking Water Supply

WHERE YOUR WATER COMES FROM

Water Source: Groundwater

your system is at a moderate risk of contamination. Source Water Assessment: The Mississippi Department of Environmental Quality has conducted a source water assessment in your area. They have determined that

maintain water quality in the distribution system. Disinfection Treatment: The water supplied to you is treated with chlorine to

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800-426-4791).

By the Residence New Statement and the control of the statement of the sta

 $(2\pi \times 1)$

Definition of Terms

Action Level (AL): The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements, that a water system must follow.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Contaminant Leve (MCL): The highest level of a contaminant that is allowed in drinking water MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Maximum Residual Disinfectant Level (MRDL): the highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Nephelometric Units (NTU): Measure of the clarity, or turbidity of the water.

pH: A measure of acidity, 7.0 being neutral.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

NA: Not Applicable

ND: Not Detected

Picocuries per liter (pCi/L): Measure of the natural rate of disintegration of radioactive contaminants in water.

Parts per billion (ppb): One part substance per billion parts water or microgram per liter (µg/L).

Parts per million: One part substance per million parts water or milligram per liter (mg/L).

Parts per trillion (ppt): One part substance per trillion parts water or nanograms per liter (ng/L).

Sources of Contaminants

human activity. substances resulting from the presence of animals or from and, in some cases, radioactive material, and can pick up through the ground, it dissolves naturally-occurring minerals and wells. As water travels over the surface of the land or water) include rivers, lakes, streams, ponds, reservoirs, springs, The sources of drinking water (both tap water and bottled

Contaminants That May be Present in Source Water:

Organic incl Chemicals dry	Pesticides & wh	Inorganic suc Chemicals run fan	Microbes suc
including synthetic or volatile organic human-made compounds, such as dry-cleaning solvents, may occur due to due to disposal of untreated waste into septic systems or stormwater runoff.	which may come from a variety of sources such as agricultural or stormwater runoff, and residential uses.	such as toxic heavy metals and salts, which come from urban stormwater runoff, industrial waste discharges, oil and gas production, mining, or farming.	such as viruses and bacteria may come which may occur through sewage treatment plants, domesticated animals, or wildlife.

Special Health information:

your drinking water and seek additional precautions with special health care needs, or living with HIV/AIDs, general population. Those who vulnerable to contaminants in healthcare/special.html visit www.epa.gov/safewater/ provider. For more information advice form a health care please consider taking risk for infections. If you have women can be at particular infants, elderly, and pregnant transplants, children and are undergoing chemotherapy drinking water than the Some people may be more

Contaminants Radioactive

which can be naturally occurring or man-made may occur through

weathering rock, mining, and runoff.

Water Quality Results

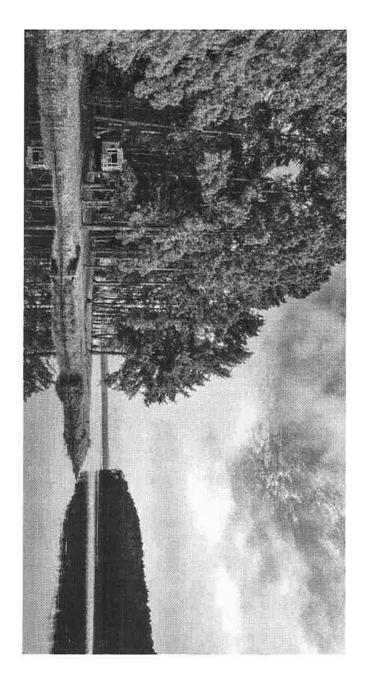
- monitoring are reported in the following tables. Central States and our Utility Operating Companies conduct extensive monitoring to determine if your water meets all water quality standards. The detections of our
- by the government. These contaminants are shown for your information. Some unregulated substances are measured, but MCLs have not been established
- supply. Regulated contaminants not listed in this table were not found in the treated water

Microbiological (RTCR)	Collection Date	Positive	Violation (Y or N)	Unŧ	MCL	MCLG	Typical Source
No Detected Results were found in the year 2021	er 2021						
norganic chemicals (IUC)	Collection Date	Highest Test Result	Range of Sampled Results	Unit	MCL	MCLG	Typical Source
No Detected Results were found in the year 2021	ar 2021						
Lead and Copper	Collection Date	90th Percentile	Samples Exceeding AL	Unit		₽	Typical Source
Copper	9/18/2020	0.1563	0	mg/L	1.3	ш	Corrasion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
Lead	9/18/2020	0.0053	0	mg/L	0.015)15	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives
Nitrate/Nitrite	Collection Date	Highest Test Result	Range of Sampled Results	Unit	MCL	MCLG	Typical Source
Nitrate/Nitrite	4/14/2021	0,821	NA	mg/L	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrate	4/14/2021	0.821	NA	mg/L	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite	4/14/2021	0.02	NA .	mg/L	1	<u>ح</u> م	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
							100
Synthetic Organic Chemicals (SOC)	Collection Date	Highest Test Result	Range of Sampled Results	Unit	MCL	MCLG	Typical Source
No Detected Results were found in the year 2021	er 2021					1	
Volatile Organic Chemicals (VOC)	Collection Date	Highest Test Result	Range of Sampled Results	Unit	WCL	WCTG	Typical Source
No Detected Results were found in the year 2021	ar 2021						
Disinfectants	Collection Date	Highest Test Result	Range of Sampled Results	Unit	WCF	MCLG	Typical Source
Chlorine	2021	1.5	0.36-1.50	mg/L	4	4	Water additive used to control microbes
Disinfection Byproducts	Collection Date	Highest Test Result	Range of Sampled Results	Unit	WCL	MCLG	Typical Source
No Detected Results were found in the year 2021	ar 2021						
Radionuclides	Collection Date	Highest Test Result	Range of Sampled Results	Unit	WCL	MCLG	Typical Source
No Detected Results were found in the year 2021	ar 2021				l		



Notices of Violation

No Violations Occurred in the Calendar Year of 2021



Water Hotline or at http://www.epa.gov/safewater/lead. in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or materials used in plumbing components. When your water has been sitting for several hours, you can minimize the plumbing. Cactus State is responsible for providing high quality drinking water but cannot control the variety of If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home

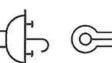
Reduce Your Exposure



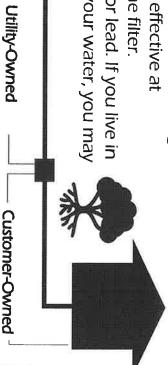








- Run your water- Before drinking, flush your home's pipes by running Using cold water- Use only cold water for drinking, cooking, and contact their water utility for recommendations about flushing times the tap, taking a shower, doing laundry, or dishes. Residents should in their community
- Ņ making baby formula. Boiling water does not remove lead from
- Ψ Clean your aerator- Regularly clean your faucet's screen (aerator). Sediments, debris, and lead particles can collect in your aerator.
- the cartridge after it has expired can make it less effective at filter certified to remove lead. Know when to place the filter. Using Use your filter properly- If you use a filter, make sure you can use a removing lead. Do not run hot water through the filter
- Ņ wish to have your water tested. an older home, or are concerned about lead in your water, you may Have a licensed plumber check your plumbing for lead. If you live in



How to Participate

government and non-profit organizations. community effort to protect shared resources. deliver high quality water. It takes a Protecting drinking water at its source is an important part of the process to treat and This includes utilities, businesses, residents,

WATER INFORMATION SOURCES:

Central States Water Resources (CSWR)

https://www.centralstateswaterresources.com/contact-us/

https://apps.msdh.ms.gov/DWW/ Supply Mississippi Department of Health/Bureau of Public Water

www.epa.gov/safewater United States Environmental Protection Agency (USEPA)

Safe Drinking Water Hotline (800) 426-4791

Centers for Disease Control and Prevention www.cdc.gov

American Water Works Association www.drinktap.org

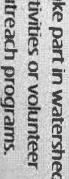
Water Quality Association www.wqa.org

www.nlm.nih.gov/medlineplus/drinkingwater.htm National Library of Medicine/National Institute of Health

CAN YOU DO?



and limit the use of Clean up after your pets fertilizers and pesticides.



in bag. Check with local tank leaks with cat litter. Clean up heating or fuel Sweep material and seal

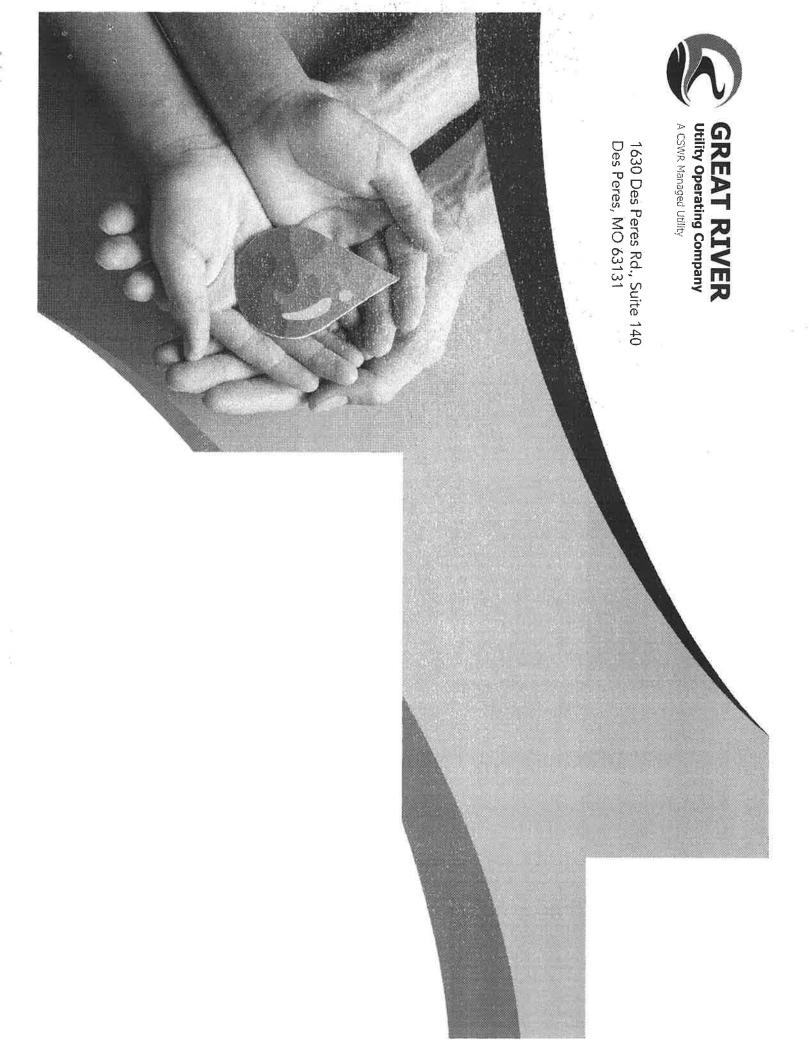
facility for disposal

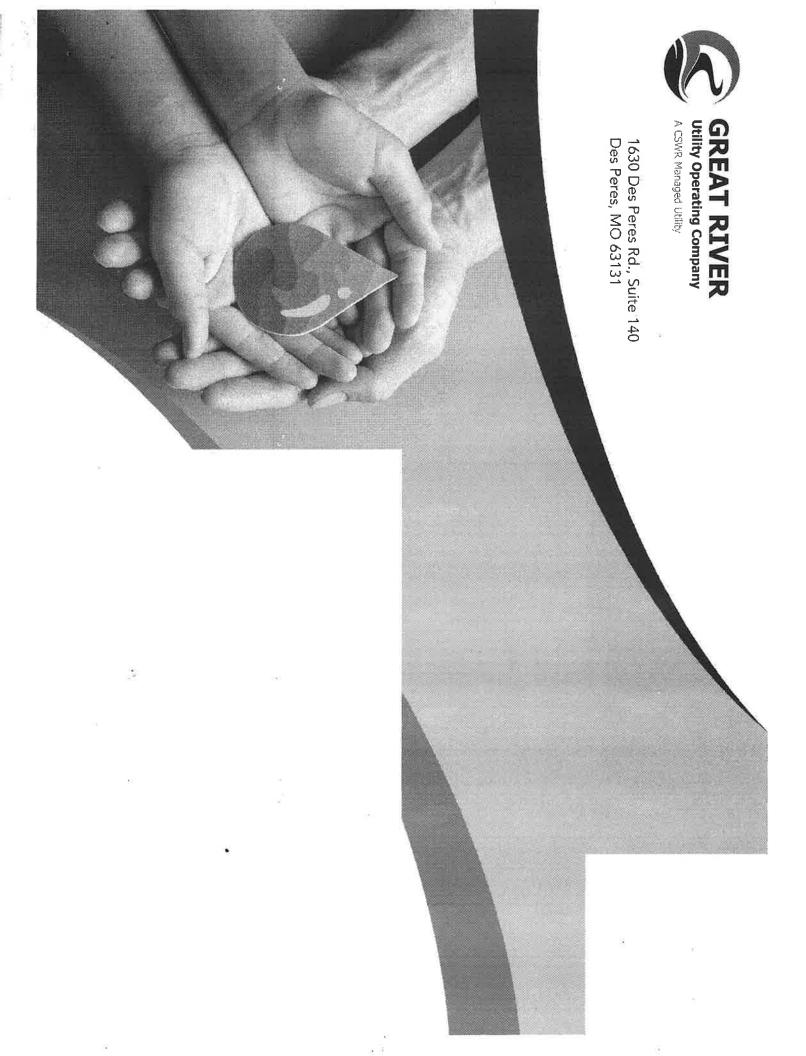
Properly dispose of

pharmaceuticals

oils and paints

household chemicals,





HOW TO FIND YOUR 2021 WATER QUALITY



Our mission is to provide you with safe, reliable and environmentally responsible water.

Scan the QR code to see your water system's annual Consumer Confidence Report, or visit this URL: https://www.centralstateswaterresources.com/wp-content/uploads/2022/06/Twelve-Oaks-Estates-Consumer-Confidence-Report-2021.pdf





To request a paper copy, please call 1-855-801-8440.

Este reporte incluye información importante sobre el agua para tomar. Para asistencia en español, favor de llamar al telefono **1-855-801-8440.**